LONGBOW HELLFIRE  MISSILE FIRING DATA REPORT  For use of this form, see DA PAM 700-19; the proponent agency is DCS, G-4		INSTRUCTIONS: Check the appropriateblock and fill in the blanks. Record numerical values as shown in the example.	
		EXAMPLE: 123.2 is filled in as 1 2 3 . 2	
For use of this form, see DA PAM 700-19, the proponent agency is DC	S, G-4.	All numbers should have last digit in right most position. Fil	l out only those blanks which are applicable to your findings.
MAIL COMPLETED FORM TO:	7. AN	//BIENT TEMPERATURE	13. GUNNER EXPERIENCE
COMMANDER		° F	PREVIOUS MISSILES
U.S. ARMY AVIATION MISSILE COMMAND ATTN: AMSAM-RD-QA-RA-MS REDSTONE ARSENAL, AL 35898-5290	8. WIND VELOCITY & VECTOR		14. LAUNCH PLATFORM
		0-5 MPH 15-20 MPH	AH-64-D
FROM: (INCLUDE ZIP CODE)		5-10 MPH 20-30 MPH	OTHER
			15. TARGET HANDOVER
	VE	CTOR	TADS RFHO
			DIDM FCR
	9. W	EATHER	16. IDM SOURCE
1. FIRING LOCATION		CLEAR RAIN SNOW	A/C TAIL NO. (IF APPLICABLE)
CHERRY POINT, NC FT. HOOD, TX  EGLIN AFB, FL FT. BRAGG, NC	CEILING  10. VISIBLE OBSURANTS AT LAUNCH POINT		·
			RADIO CALL SIGN
			SOURCE RANGE TO TARGET
FT. CAMPBELL, KY YUMA PG, AZ		SAND/DUST HOMOGENEOUS	POSITION CONFIDENCE #
FT. IRWIN, CA OTHER		INDUCED OTHER	17. TARGET OFFSET (DEG)
			LEFT RIGHT
	11. F	IRING CATEGORY	18. FIRING MODE
2. MISSILE S/N		TROOP TRAINING DEMONSTRATION	LOAL LOBL OVERRIDE
3. MISSILE LOT NO.		ASP COMBAT OTHER	LOBL LOBL INHIBIT
3. WISSILE LOT NO.			
4. LAUNCHER S/N		IRING AGENCY	19. ESTIMATED TIME BETWEEN A/C TARGET HANDOVER AND TRIGGER PULL
		ARMY MARINE CORPS	
5. LOCAL MIL TIME		USAR NAVY	20. CATEGORY OF TARGET
6. DATE (YYYYMMDD)		NAT'L GUARD CONTRACTOR	STATIONARY
		OTHER	MOVING - SPEED (MPH)

21. TARGET TYPE	30. COCKPIT VIDEO AVAILABLE? YES NO	38. PROBABLE CAUSE IF MISSED
TANK OTHER TRACK	31. PRELAUNCH POWER BIT	MISFIRE
WHEELED OTHER	PASS FAIL	GUNNER ERROR
22. RANGE FROM LAUNCH PLATFORM TO TARGET	32. PRELAUNCH MANUAL INITIATED BIT	AIRCRAFT
(KM)	PASS FAIL NOT PERFORMED	MISSILE UNKNOWN
23. TADS TRACKING METHOD	33. PRELAUNCH CONTINUOUS BIT	OTHER (EXPLAIN BELOW)
MANUAL AUTO N/A	PASS FAIL	39. DESCRIBE FLIGHT BELOW, ESPECIALLY MISSILE BEHAVIOR. (USE REVERSE SIDE IF
24. BORESIGHT	34. IF FAIL, DMS FAILURE DESCRIPTION	NECESSARY).
INTERNAL BORESIGHT COMPLETED		
OUTFRONT BORESIGHT COMPLETED AND VERIFIED		TARGET
25. ALT (FT. AGL)	35. MISSILE LAUNCHED?	
26. TAIL NUMBER	YES NO	
27. CALL SIGN	36. MISSILE IMPACT	
28. SPEED (KNOTS)	HIT TARGET	
29. MISSILE LOCATION	MISSED TARGET	
(LEFT) (RIGHT)	SHORT RIGHT	
1 2 5 6 9 10 13 14	LONG LEFT	
l aalaa - aalaa	EST. RANGE FROM	
	LAUNCHER TO IMPACT POINT	LAUNCH POINT
3 4 8 7 12 11 16 15	37. WARHEAD DETONATION?	
(LOOKING DOWNRANGE)	YES NO UNOBSERVED	IF REMOTE, SHOW DESIGNATION LOCATION. IFMISS, SHOW IMPACT LOCATION
NAME AND GRADE OF GUNNER (TYPE OR PRINT)	NAME AND GRADE OF PILOT (TYPE OR PRINT)  DSN 1	TELEPHONE NUMBER DATE (YYYYMMDD)

DA FORM 3662, JAN 2007